

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Wei Yuan Zhang, Alan L. Maycock,

Michael Marella, Virendra Kumar,

Forrest Gaul, An-Chih Chang, and

Deqi Guo

For: Kappa Agonist Compounds And Pharmaceutical Formulations Thereof

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

The above identified application is a:						
			(check one a	pplicable	e item b	elow)
	Original					Divisional
\boxtimes	Continuation					U.S. National Stage of PCT
	Continuation-in-Part					
My full name (including family name and at least one given name without abbreviation), full post office address, city and state of actual residence and citizenship are as stated below.						
	eve that the na		ventor(s) is/ar	e the ori	ginal, f	irst of the subject matter which is
	\boxtimes	Utilit	y Patent		Design	n Patent
is sought on the invention, whose title appears above, the application of which:						
	is attached hereto					
	\boxtimes	was f	iled on March	23, 200	4, as U.S	S. Application Number 10/807,113
		\boxtimes	and was amo	ended on	March	23, 2004 (if applicable)

DOCKET NO.: ADO	L-0762	- 2 -		PATEN'	T	
_	, filed	ed and claimed in PCT Intellion and as amended and Article 34 on .			ber	
		eviewed and understand the cas amended by any amendme			ied	
		to disclose to the U.S. Pat to the patentability of this				
35 U.S.C. §§ 119 INVENTOR'S CE	P(a)-(d) OF RTIFICAT DESIC	ND/OR CLAIM FOR PRICE FOREIGN APPLICATION IN THE PRICE OF THIS APPLICATION OF THIS APPLICATION OF THE SECONDARY SECO	ONS FOR PAT ONTHS (6 MO ION	FENT (OR ONTHS FOR		
I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed						
below and have also identified below any foreign application for patent, inventor's certificate						
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below and have also id or any PCT internation States of America filed	nal applicat d by me on	ion designating at least one the same subject matter have	country other	r than the Uni	ted	
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PATENT

CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS OR PCT APPLICATIONS FILED IN THE UNITED STATES RECEIVING OFFICE **UNDER 35 U.S.C. § 120**

DOCKET NO.: ADOL-0762

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned
10/146,693	5/15/02	Patented
09/478,482	1/6/00	Patented
09/150,369	9/9/98	Patented
09/034,661	3/3/98	Patented
08/899,086	7/23/97	Patented
08/796,078	2/5/97	Patented
08/612,680	3/8/96	Patented

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date

POWER OF ATTORNEY

\boxtimes	I hereby appoint all the practitioners associated with Customer Number 23377 (which
	is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this
	application and to transact all business in the U.S. Patent and Trademark Office
	connected therewith. Each practitioner associated with Customer Number 23377 is an
	attorney registered before the United States Patent and Trademark Office.



PATENT TRADEMARK OFFICE

I hereby appoint the following persons of the firm of WOODCOCK WASHBURN
 LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s)
and/or agent(s) to prosecute this application and to transact all business in the Patent
and Trademark Office connected therewith:

Address all telephone calls, correspondence and maintenance fee correspondence to:

David A. Cherry WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

Full name of sole or first jo	oint inventor				
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Mailing Address: (include street address, city, state, and zip code)	154 Hunsicker Drive Collegeville, Pennsylvania	19426			
Country of Citizenship: <u>United States of America</u>					
Inventor's signature:	we! your	Many			
Date: Ang	. lb, oq				

Full name of second joint i	nventor				
Alan	L.	Maycock			
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Mailing Address:	39 Treaty Drive				
(include street address, city, state, and zip code)	Wayne, Pennsylvania 1908	37			
Country of Citizenship: <u>United States of America</u>					
Inventor's signature:					
Date:					

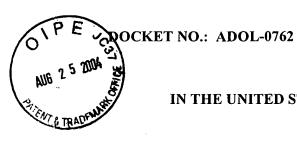
T 11						
Full name of third joint in	ventor					
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Country of Citizenship: <u>United States of America</u>						
Inventor's signature:						
Date:						

Full name of fourth joint in	ventor				
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(include street address, city, state, and zip code)	Paoli, Pennyslvania 19301				
Country of Citizenship: <u>United States of America</u>					
Inventor's signature:					
Date:					

Full name of fifth joint inventor						
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(Given Name)	(Middle Initial or Name)	(Family or last name)				
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(include street address, city, state, and zip code)	Glen Moore, Pennsylvania	19343				
Country of Citizenship: <u>U</u>	nited States of America					
Inventor's signature:						
Date:						

Full name of sixth joint inv	rentor	
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(Given Name)	(Middle Initial or Name)	(Family or last name)
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Mailing Address:	2041 Fox Valley Drive, S.W	/ .
(include street address, city, state, and zip code)	Rochester, Minnesota 5590	_
Country of Citizenship: <u>U</u>	nited States of America	
Inventor's signature:	,	
Date:		

Full name of seventh joint	inventor	
Deqi	MI V CHILOT	Guo
(Given Name)	(Middle Initial or Name)	
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Country of Citizenship: C	Canada	
Inventor's signature:		
Date:		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Wei Yuan Zhang, Alan L. Maycock, Michael Marella, Virendra Kumar, Forrest Gaul, An-Chih Chang, and Deqi Guo

For: Kappa Agonist Compounds And Pharmaceutical Formulations Thereof

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

The a	bove identified	applica	ation is a:			
			(check one	applicabl	le item b	elow)
	Original				Divisional	
\boxtimes	Continuation			U.S. National Stage of PCT		
	Continuation	-in-Par	t			
-	•	_	•		_	en name without abbreviation), ful itizenship are as stated below.
	eve that the na		ventor(s) is/a	are the or	iginal, 1	first of the subject matter which is
	\boxtimes	Utilit	y Patent		Desig	n Patent
is sou	ght on the inve	ntion, v	whose title ap	pears abo	ve, the a	application of which:
		is atta	ached hereto			
		was f	iled on Marc	eh 23, 200	4, as U.	S. Application Number 10/807,113
		\bowtie	and was an	nended on	March	23, 2004 (if applicable)

DOCKET NO.: ADO	L-0762	2	2			P	ATEN	Γ
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I hereby state the application, including to			I understand the coby any amendmen				-identifi	ied
I acknowledge information known to 37 CFR § 1.56.			to the U.S. Pater entability of this a					
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08/612,680	3/8/96	Patented

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	<u> </u>

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PATENT TRADEMARK OFFICE

I hereby appoint the following persons of the firm of WOODCOCK WASHBURN
LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s)
and/or agent(s) to prosecute this application and to transact all business in the Patent
and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.

Address all telephone calls, correspondence and maintenance fee correspondence to:

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Full name of sole or first jo	oint inventor	
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Country of Citizenship: <u>U</u>	nited States of America	
Inventor's signature:	·	
Date:		
<u> </u>		

Full name of second joint inventor				
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Country of Citizenship: <u>United States of America</u>				
Inventor's signature: Clan Z. Maycock				
,				
Date: 8/03/04				
·				

Full name of third joint inventor

Michael

Anthony

Marella

(Given Name)

(Middle Initial or Name)

(Family or last name)

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and zip code)

Country of Citizenship: United States of America

Inventor's signature: Muhael Anthony Maielle

Date: August 4, 2004

Virendra (Given Name) (Middle Initial or Name) Kumar (Family or last name) City/State of Actual Residence: Paoli, Pennsylvania				
City/State of Actual Residence: Paoli, Pennsylvania				
Tuon Tolling Trans				
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Date: August 3, 2004				

Full name of fifth joint inventor				
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(include street address, city, state, and zip code)	Glen Moore, Pennsylvania	<u>19343</u>		
Country of Citizenship: <u>United States of America</u>				
Inventor's signature:				
Date:				
U				

Full name of sixth joint inventor				
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(include street address, city, state, and zip code)	Rochester, Minnesota 55902			
Country of Citizenship: <u>United States of America</u>				
Inventor's signature:	And			
Date:	ug. 20, 2004			
	0 /			



Full name of seventh joint inventor				
<u>Deqi</u>	<u> </u>	Guo		
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(include street address, city, state, and zip code)	Carnel, Indiana 46033			
Country of Citizenship: <u>Canada</u>				
Inventor's signature:	Dogi Gut			
Date: Aug. 4, 2004				